



11-24-06

Ifu

Express Mail No. EV881814526US

Attorney Docket No. 108298722US

Disclosure No. 02-1565.00/US

**AMENDMENT TRANSMITTAL LETTER**Docket No.  
108298722USApplication No.  
10/665,908-Conf. #7052Filing Date  
September 18, 2003Examiner  
K. M. StoufferArt Unit  
1762

Applicant(s): Sarigiannis et al.

Invention: SYSTEMS AND METHODS FOR DEPOSITING MATERIAL ONTO MICROFEATURE  
WORKPIECES IN REACTION CHAMBERS**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	22	- 39 =	0	x 50.00	0.00
Independent Claims	4	- 7 =	0	x 200.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0665  
as described below.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.Dated: November 22, 2006David T. Dutcher  
Attorney/Agent Reg. No.: 51,638PERKINS COIE LLP  
P.O. Box 1247  
Seattle, Washington 98111-1247  
(206) 359-8000



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:     DEMETRIUS  
                                     SARIGIANNIS *ET AL.*

APPLICATION No.:         10/665,908

FILED:                        SEPTEMBER 18, 2003

FOR:     **SYSTEMS AND METHODS FOR  
DEPOSITING MATERIAL ONTO  
MICROFEATURE WORKPIECES IN  
REACTION CHAMBERS**

EXAMINER:     KELLY M. STOUFFER

ART UNIT:       1762

CONF. No:       7052

**Amendment Under 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The present communication responds to the Office Action dated August 24, 2006 in the above-identified application. Please amend the application as follows:

Amendments to the Specification begin on page 2.

Amendments to the Drawings are reflected in an attached replacement sheet and are discussed on page 3.

Amendments to the Claims are reflected in the listing of claims beginning on page 4.